



GARY R. HERBERT  
Governor

GREGORY S. BELL  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

October 5, 2011

CERTIFIED RETURN RECEIPT  
7004 1160 0003 0191 9455

Kelly Payne  
Kennecott Utah Copper  
4700 Daybreak Parkway  
South Jordan, Utah 84095

Subject: Evaluation of Reclamation Surety, Kennecott Utah Copper, Carr Fork/Pine Canyon Mine M/045/0004, Tooele County, Utah

Dear Mr. Payne:

The Division of Oil, Gas and Mining's last reclamation cost estimate for the Carr Fork, Pine Canyon Mine was \$124,000 escalated to 2011 dollars, so the reclamation surety amount is now due for review and adjustment. The Division may adjust the amount of reclamation surety as the result of a periodic review taking into account inflation/deflation based on an acceptable cost index (R647-4-113.6).

The Division has developed spreadsheets to assist both the Division and mine operators to calculate the reclamation surety amount using standard unit costs. They are available on the web site at <http://www.ogm.utah.gov/minerals/>. Please complete these forms and return a copy to the Division for review. Once the forms have been reviewed, the Division will ask that you adjust the amount of surety to reflect the current reclamation cost estimate. **Please submit the reclamation cost estimate as an amendment to the Notice of Intention to Commence Large Mining Operations (LMO) by November 7, 2011 so the information can be incorporated into the approved plan.**

If you have questions about the spreadsheet or calculations, please contact Wayne Western at 801-538-5263 or by e mail at [waynewestern@utah.gov](mailto:waynewestern@utah.gov).

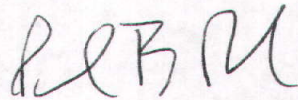
The Division also requests that you review the current LMO to ensure it is adequate and reflects the current operating conditions. Any necessary changes should be addressed by submitting an amendment to the LMO.



Kelly Payne  
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Thank you for your cooperation. Please call me at 801-538-5261 or the Leslie Heppler at 801-538-5257 if you have questions about this letter.

Sincerely,

A handwritten signature in black ink, appearing to read 'PBBM', written in a cursive style.

Paul B. Baker  
Mining Program Manager